9-8-05

PTO/SB/21 (09-04)
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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/608,291 Filing Date 06/27/2003 First Named Inventor Nguyen, et al. Art Unit 3672 **Examiner Name** George A. Suchfield Attorney Docket Number 2002-IP-009210U1

ENCLOSURES (Check all that apply)									
	Amendm A A Extension	smittal Form ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request	ENCLOSURES (Check all that apply)  Drawing(s)  Licensing-related Papers  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC  Appeal Communication to TC  (Appeal Notice, Brief, Reply Brief)  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  After Allowance Communication to TC  (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  ✓ Other Enclosure(s) (please Identify below):  Original Copy and English Translation Return Postcard						
	Information Disclosure Statement		CD, Number of CD(s)						
			Landscape Table on CD						
	Reply to Incomple	Copy of Priority ht(s) Missing Parts/ te Application eply to Missing Parts hder 37 CFR 1.52 or 1.53	Remarks						
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name Halliburton Energy Service		Halliburton Energy Service	es, Inc.						
Signature		Lohn G Foul							
Printed name		Robert A. Kent							
Date		9-7-2005 Reg. No. 28,626							
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Tammy Knight Typed or printed name

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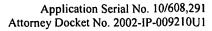
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8/ 5		escond to a collection of information unless it displays a valid OMB control number  Complete if Known							
pursuant to the Cons	Anniication Ni	Application Number 10/608,291							
FEE T	Filing Date	<del></del>							
l F	First Named In	First Named Inventor Nguyen, et al.							
	Examiner Nan	Examiner Name George A. Suchfield							
Applicant claims sr	Art Unit		3672						
TOTAL AMOUNT OF P	Attomey Dock	et No.	2002-IP-009210U1						
METHOD OF PAYM	ENT (check all	that apply)							
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FEE CALCULATION									
1. BASIC FILING, SE						,			
	FILING I	FEES SE Small Entity	ARCH FEES Small Entity	EXAN	NOTANIN Small				
Application Type	Fee (\$)		(\$) Fee (\$)	Fee	(\$) <u>Fee</u>		Fees Paid (\$)		
Utility	300	150 50	0 250	200	10	0			
Design	200	100 10	0 50	130	) 6	5			
Plant	200	100 30	0 150	160	) 8	0			
Reissue	300	150 50	0 250	600	30	0			
Provisional	200	100	0 0	C	)	0			
2. EXCESS CLAIM I	FEES				-	<u>s</u>	Small Entity		
Fee Description Each claim over 2	0 (including R	eissues)			<u>F</u>	<del>00 (\$)</del> 50	Fee (\$) 25		
		including Reissues)				200	100		
Multiple depender	nt claims	· · ·				360	180		
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- 3 or HP		x = paid for, if greater than 3.							
3. APPLICATION SIZ	ZE FEE	· · · · · ·							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)									
Other (e.g., late filing surcharge): One-Month Petition for Extension of Time 120.00									
SUBMITTED BY									
Signature	the 1	Tarl	Registration No.	28,626		Telephone	580-251-3125		

Date Name (Print/Type) Robert A. Kent

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

NGUYEN ET AL.

Serial No.:

10/608,291

Filed:

June 27, 2003

Title:

"COMPOSITIONS AND METHODS FOR

IMPROVING PROPPANT PACK PERMEABILITY AND FRACTURE CONDUCTIVITY IN A SUBTERRANEAN

WELL"

MAIL STOP AMENDMENT

Alexandria, VA 22313-1450

**Honorable Commissioner of Patents** 

Group Art Unit: 3672

Examiner:

SUCHFIELD, GEORGE A.

Atty. Docket No: 2002-IP-009210U1

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY. DOCKET NO.: 2002-IP-009210U1

GROUP ART UNIT: 3672

EXAMINER: SUCHFIELD, GEORGE A.

Pursuant to 37 C.F.R. § 1.10, I hereby certify that I have INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED

MAIL STOP AMENDMENT

HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-145

TAMMY KNIGHT

EXPRESS MAIL LABEL:

## TRANSMITTAL LETTER

Dear Sir:

P. O. Box 1450

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

- Amendment and Response to Office Action, Mailed May 17, 2005, including Petition for Extension of Time of One Month to File this Response;
- Courtesy copy of original copy and an English translation of Anton Skrabal & Otto Ringer, "The Hydrolysis Rate of Orthoformic Acid Ethyl Ether," CHEMICAL INSTITUTE OF THE UNIVERSITY OF GRAZ (January 13, 1921); and

	MENT TRANSMI' rk R. Fernald et al.	TTAL LETTE	R (Large En	itity)	Docket No. CC-0675					
Application No. 10/712,818	Filing Date 11-12-03	Exami Douglas N. V		Customer No.	Group Art Unit 2863	Confirmation No. 8840				
Invention: An Apparatus Having and Array of Clamp on Piezoelectric Film Sensors for Measuring Parameters of a Process Flow within a Pipe										
COMMISSIONER FOR PATENTS:  Fransmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.										
			AS AMENDED	 )						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST #	NUMB	ER EXTRA	RATE	ADDITIONAL FEE				
TOTAL CLAIMS	36 -		=	11 x	\$50.00	\$550.00				
INDEP. CLAIMS	2 -	3	=	0 x	\$200.00	\$0.00				
Multiple Dependent	\$0.00									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$550.00										
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>☒ A check in the amount of \$550.00 to cover the filing fee is enclosed.</li> <li>☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0260</li> <li>☒ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☒ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>										
Robert D. Crawfor CiDRA Corporation 50 Barnes Park No Wallingford, CT 06	on orth		the Ur class r P.O. B	nited States Posta nail in an envelope ox 1450, Alexandri September 2005 (Date) Signature of	I Service with suf addressed to "Con					
- <del> </del>				Typed or Printed Name of Person Mailing Correspondence						